AL-V-A-306

**Maryland Historical Trust**

Maryland Inventory of Historic Properties number: AL-V-A-306

Name: CATHERINE ST. OVER DUTCH HOLLOW RUN

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

**MARYLAND HISTORICAL TRUST**

Eligibility Recommended _____ Eligibility Not Recommended __X____

Criteria: ____A ____B ____C ____D Considerations: ___A ___B ___C ___D ___E ___F ___G __None

Comments:_____

_____

_____

Reviewer, OPS:_Anne E. Bruder_____ Date:__3 April 2001____

Reviewer, NR Program:__Peter E. Kurtze_____ Date:__3 April 2001____

Maryland Inventory of Historic Properties MHT Number AL-V-A-306
Historic Bridge Inventory
Maryland State Highway Administration
Maryland Historical Trust

**Name and SHA No.** Church Street over Dutch Hollow Run/A5600 (A5610)

**Location:**
**Street/Road Name and Number:** Church Street

**City/Town:** Mount Savage Vicinity _

**County:** Allegany

**Ownership**: _State x County_Municipal_Other

**This bridge projects over**: _Road_Railway x Water_Land

**Is the bridge located within a designated district:** _yes x no

_NR listed district_NR determined eligible district
_locally designated_other
Name of District_____

**Bridge Type:**

_Timber Bridge
_Beam Bridge_Truss-Covered_Trestle
_Timber-and-Concrete

_Stone Arch

_Metal Truss

_Movable Bridge
_Swing _Bascule Single Leaf_Bascule Multiple Leaf
_Vertical Lift _Retractile_Pontoon

x Metal Girder
x Rolled Girder _Rolled Girder Concrete Encased
_Plate Girder _Plate Girder Concrete Encased

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_Metal Suspension

_Metal Arch

_Metal Cantilever

_Concrete
_Concrete Arch _Concrete Slab_Concrete Beam
_Rigid Frame
_Other Type Name_____

**Description:**

**Describe Setting:** A5600 (A5610) carries Church Street over Dutch Hollow Run in Allegany County, Maryland. Church Street runs north-south at this location; Dutch Hollow Run flows generally east-west. The bridge is located in a small town setting with 19th century structures surrounding it. There is an abandoned 19th and early 20th century brick foundry at the west end of the bridge. Dutch Hollow Run has been channelized at this location.

**Describe Superstructure and Substructure:** The superstructure is a single span steel stringer with an open grid metal deck, a metal curb and W-beam guardrails and channel posts mounted to the exterior beams. The span length is just under 27' and the total bridge length is just under 29'. The steel beams and guardrail, and the metal curb are severely rusted. The substructure is stone masonry abutments. The western abutment wall is actually part of the retaining wall of the channelized creek. The abutments are cracked and are missing pieces of the mortar and stone. Repointing and repairs are needed.

**Discuss Major Alterations:** In 1978 the entire superstructure was replaced, including the beams and deck.

**History:**
**When Built:** 1935
**Why Built:** local transportation needs
**Who Built:**
**Why Altered:** structural and safety improvements
**Was this bridge built as part of an organized bridge building campaign:** yes

**Surveyor Analysis:**

**This bridge may have NR significance for association with:**
**_A Events _Person**
**_C Engineering/Architectural**

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**Was this bridge constructed in response to significant events in Maryland or local history:** While the bridge itself may not have been constructed for a specific reason, the combination of the channelized stream and the bridge construction may have some local significance.

**When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area:** Possibly, depending on the reason for channelization of Dutch Hollow Run.

**Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district:** no

**Is the bridge a significant example of its type:** No, A5600 (A5610) is a typical example of a steel stringer bridge of the early 20th century. The abutments, however, could be considered unique.

**Does the bridge retain integrity of the important elements described in the Context Addendum:** Because of the major alterations to the superstructure in 1978 the bridge does not retain its integrity. The superstructure replacement altered the beams (a primary CDE) and the deck (a secondary CDE) extensively.

**Is the bridge a significant example of the work of the manufacturer, designer, and/or engineer and why:** No, A5600 (A5610) is a typical example of the type of bridge built by the western Maryland counties in the early 20th century.

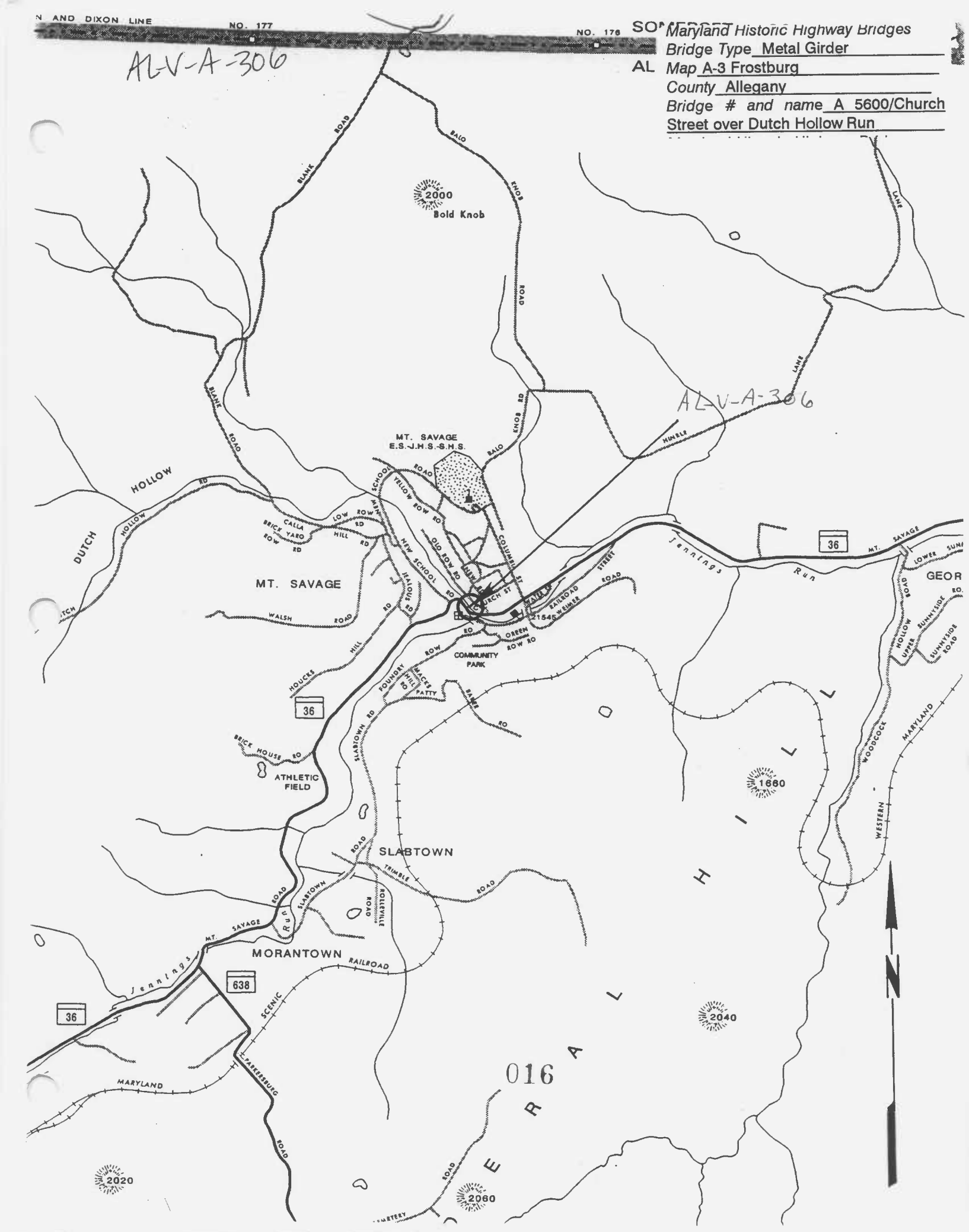
**Should this bridge be given further study before significance analysis is made and why:** Because of the extensive repairs made to the bridge, further study is not necessary.

**Bibliography:**

Allegany County
v.d. Bridge Inspection Files
Greiner, Inc.
1995 Historic Bridge Inventory Form
Spero, P.A.C. & Company, and Louis Berger & Associates
1994 Historic Bridges in Maryland: Historic Bridge Context
State Highway Administration
v.d. Bridge Inspection Files
United States Geological Survey
1949, 7.5' Frostburg Quadrangle, photorevised 1981

**Surveyor:**

**Name:** Stephanie L. Bandy **Date:** September 1995
**Organization:** State Highway Admin. **Telephone:** (410) 321-2213
**Address:** 2323 West Joppa Road Brooklandville, MD 21022


AL-V-A-306
Maryland Historic Highway Bridges
Bridge Type Metal Girder
Map A-3 Frostburg
County Allegany
Bridge # and name A 5600/Church Street over Dutch Hollow Run
AL-V-A-306
N AND DIXON LINE
NO. 177
NO. 178
2000
Bold Knob
BLANK ROAD
BALO KNOB ROAD
LANE
HIMBLE
MT. SAVAGE E.S.-J.H.S.-S.H.S.
SCHOOL ROAD
YELLOW ROW RD
DUTCH HOLLOW RD
CALLA BRICK YARD ROW RD
LOW ROW RD
HILL RD
NEW SCHOOL RD
OLD ROW RD
COLUMBIA ST
MAIN ST
CHURCH ST
MT. SAVAGE
JEALOUS RD
WALSH ROAD
RAILROAD STREET
21545 WEIMER ROAD
GREEN ROW RD
COMMUNITY PARK
HOUCKS HILL RD
FOUNDRY HILL RD
MACKS PATTY RAMEY RD
BRICK HOUSE RD
ATHLETIC FIELD
SLABTOWN ROAD
TRIMBLE ROAD
SLABTOWN RUN ROAD
FOOTAVILLE ROAD
MT. SAVAGE
Jennings Run
MORANTOWN
RAILROAD
638
SCENIC
PARKERSBURG ROAD
MARYLAND
36
Jennings Run
MT. SAVAGE
LOWER SUNNYSIDE RD.
OLD SUNNYSIDE RD.
HOLLOW
UPPER SUNNYSIDE ROAD
GEOR
WOODCOCK
MARYLAND
WESTERN
1660
2040
2060
2020
016
N


WEIGHT
LIMIT
11
TONS

AL-F-A-306

BR#20A5610

DUTCH HOLLOW RUN

ALLEGANY CO., MD.

CHARLES ZIEGLER

2/2/95

S.H.A

SOUTHWEST APPROACH

1 OF 4


St. Patrick's
CATHOLIC CHURCH

AL-V-A-306

BR # 20A5610 (A5600)

DUTCH HOLLOW RUN

ALLEGANY CO., MD.

CHARLES ZIEGLER

2/2/95

S. H. A.

SOUTHEAST ELEVATION (DOWNSTREAM)

2 OF 4

AL-V-A-306

BR #20A5610 (A 5600)

DUTCH HOLLOW RUN

ALLEGANY CO., MD

CHARLES ZIEGLER

2/2/95

S.H.A.

NORTHWEST ELEVATION (UPSTREAM)

3 OF 4


STOP
WEIGHT
LIMIT
11
TONS

AL-I-A-306

BR#20A5610 (A5600)
DUTCH HOLLOW RUN
ALLEGANY CO., MD
CHARLES ZIEGLER
2/2/95
S. H. A.

NORTHEAST APPROACH

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